LINDA LINGLE
GOVERNOR

AARON S. FUJIOKA
ADMINISTRATOR

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STATE OF HAWAII
STATE PROCUREMENT OFFICE
P.O. Box 119
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www.spo.hawaii.gov

November 14, 2006

TO: State Executive Branch
               University of Hawaii
               Department of Education
               House of Representatives
               Senate

FROM: Aaron S. Fujioka
               Administrator

SUBJECT: **Change No. 9**
               SPO Price List No. 96-61 (Statewide),
               Telecommunications Equipment Statewide
               Expires November 14, 2006
               (IFB-95-022-OHMK)

The following changes have been made to the price list.

1.   The current price list has been extended to November 14, 2007.

2.   Additions and/or changes to prices have been underscored in bold print. Deletions have been double-strikethroughed. Questions regarding these changes should be referred to Mr. Christopher Lai at (808) 586-1930, extension 617.

The current price list incorporating Change Nos. 1 to 9 is available on the SPO website: www.spo.hawaii.gov; click on "SPO Price List/Vendor List" accessible from the main menu. At the search screen, enter the List Title.

Should you have any questions, Alvin Washiashi can be contacted at (808) 586-0571, fax 586-0570, or alvin.washiashi@hawaii.gov.

STATE OF HAWAII
STATE PROCUREMENT OFFICE

TELECOMMUNICATIONS EQUIPMENT STATEWIDE
(IFB-95-022-OHMK)
March 23, 1995 to November 14, 2007

SCOPE: The general scope of this price list is to enable State agencies to purchase State Telecommunications System Equipment including all cabling for the installation of telephone systems.

The vendor shall furnish, deliver, plan, engineer, design, coordinate, install, test and maintain State Telecommunications System items on a statewide basis as required by State agencies and participating purchasing jurisdictions on the islands of Oahu, Hawaii, Maui, Molokai, Kauai and Lanai.

STATE'S COMMITMENT. Agencies of the following purchasing jurisdictions are required to purchase from this price list:

- Executive Branch
- Department of Education
- University of Hawaii
- House of Representatives
- Senate

EXCEPTION TO THE PRICE LIST. When the quality level, product design, or service level of items provided herein are not suited to an agency's purpose or the use of the price list is not suited to an agency's purpose, the appropriate purchasing jurisdiction may grant an exception to purchase outside of the price list. For this purpose, Executive Branch agencies shall use SPO Form-5, "SPO Price List Purchase Exemption", available on the SPO Website, www.spo.hawaii.gov; click on "Forms" then "Forms for State Agencies."

POINT OF CONTACT. Questions regarding products, equipment and services listed, ordering, pricing, and status should be directed to the vendor or the State Telephone Engineer, Mr. Christopher Lai, at (808) 586-1930, extension 617. Agencies requiring the equipment and services listed herein must submit a Telecom Request (Form ICSD-001) to DAGS / ICSD (Information and Communication Services Division) / TSB (Telecommunications Services Branch) via State messenger or FAX to 586-1962.

Procurement questions or complaints may be directed as follows:

Jurisdiction	Name	Telephone	FAX	E-mail
Executive	Alvin Washiashi	586-0571	586-0570	alvin.washiashi@hawaii.gov
Senate	Paul T. Kawaguchi	586-6720	586-6719	senclk@capitol.hawaii.gov
	Carol Taniguchi	586-6720	586-6719	taniguchi@capitol.hawaii.gov
	Deborah Aki	586-6765	586-7229	wikander@capitol.hawaii.gov
House	Patricia Mau Shimizu	586-6400	586-6401	adele@capitol.hawaii.gov
DOE	Procurement Staff	675-0130	675-0133	carlton_chinen@notes.k12.hi.us
U.H.	Gwen Wong	956-8687	956-2093	gwon@hawaii.edu

VENDOR:	**Correspondence Address**	**Remittance Address**

Hawaiian Telcom, Inc.

Regulated Equipment
(Access Lines only) and

P.O. Box 2200
Honolulu, HI 96841

P.O. Box 30770
Honolulu, HI 96820-0770

Deregulated Equipment
(Cabling/Phones/Maintenance)

Customer Service Contact:

Ms. Phyllis Morihara   Phone: (808) 546-8736   FAX: (808) 546-8288

VENDOR CODES for annotation on purchase orders are obtainable from the "Alphabetical Vendor Edit Table Report" available at your department's fiscal office. Agencies are cautioned that the remittance address on an invoice may be different from the address of the vendor code annotated on the purchase order. Therefore, when processing an invoice for payment, be sure that the correct vendor code is used.

UNIT PRICES shall include delivery to the State's designated user location of the ordered products and shall include all freight charges, storage charges, and any other costs incurred for delivery, complete planning, engineering, designing, coordination, installation, testing, cutover to operations for each device, training of appropriate State personnel, and maintenance during the warranty period, including all applicable taxes.

PURCHASE ORDERS shall be issued on an as needed basis during the price list period. It is the responsibility of each agency to insure timely issuance of purchase orders. Vendor is not obliged to accept any order received after the price list expiration date; however, shall fill timely orders for which delivery may extend beyond the expiration date. Do not issue purchase orders specifying delivery after the price list expiration date.

Agencies are advised to retain the Price List from which their equipment is acquired, should future reference to specific terms and conditions be necessary.

"SPO PL No. 96-61" must be typed on purchase orders issued against this price list.

VENDOR AND PRODUCT EVALUATION form, SPO-12, revised 9/30/05, is made available to the agencies for the purpose of addressing concerns on this price list. The form can be accessed from the SPO website: www.spo.hawaii.gov. "Click" on Forms for State Agencies under the "Quick Links" of the main page.

PRICE LIST AVAILABLE ON THE INTERNET. The price list is available at the SPO website : www.spo.hawaii.gov. "Click" on SPO Price List/Vendor List at the main menu.

AARON S. FUJIOKA
Administrator

APPENDIX E

STATE TELECOMMUNICATIONS SYSTEM

GSEC NO.	DESCRIPTION OF ITEM	MONTHLY COST
SPL ASM461 • 90HSG	HATS1 Single-Line: CentraNet Feature Charge & Access Line @ $9.87 Interstate Subscriber Line Charge @ $0.28	$10.15
SPL ASM461 • 90HSG	HATS1 Modem/Fax Line:	$10.15
SPL ASM462 • 90HSG	HATS1 Multiline: CentraNet Feature Charge & Access Line @ $10.19 Interstate Subscriber Line Charge @ $0.28	$10.47
	HATS2 Single-Line/Modem/Fax Line: CentraNet Access Line @ $17.79 Multi-location Intercom Call @ $3.00 (2@$1.50) Interstate Subscriber Line Charge @ $0.28 Network Management System Admin @ $1.00	$22.07
	HATS2 Multiline: CentraNet Access Line & Feature Charge @ $20.59 Multilocation Intercom Call @ $3.00 (2@$1.50) Interstate Subscriber Line Charge @ $0.28 Network Management System Admin @ $1.00	$24.87
	Cable Maintenance Agreement Charge Per Line	$ 1.95
tbd-ICB	ISDN BRI CentraNet Service:	$49.74
tbd-ICB	ISDN BRI Line for B-Voice/CSD Option #1	$55.75
ISDNNAR	ISDN BRI NAR (network access register):	$44.30

Note: For ISDN BRI Line B-Voice/CSD Option #2 price information, contact the State Telephone Engineer at 586-1930 x617.

Voice Mail Box	$ 4.95
Message Waiting Lamp	$ 1.00

APPENDIX E

STATE TELECOMMUNICATIONS SYSTEM

GSEC NO.	DESCRIPTION OF ITEM	MONTHLY COST
ISDNDPKT	ISDN-BRI D-Packet Service	$ 15.00
tbd-ICB	ISDN-BRI D-Packet Flat Rate	$ 5.00
tbd-ICB	HATS II AIN CentraNet	$2,500.00
MLNCND3-5	MetroLAN CDL Connect – DS3	$1,300.00
MLNSAD1-5	Service Activations – DS1	$ 50.00
MLNTRD3-5	MetroLAN Inter-Isle Transport – DS-3	$9,000.00
MLNIITRD1-5	MetroLAN Inter-Isle Transport – DS1	$ 900.00
MLNTRD1-5	MetroLAN On-Island Transport – DS1	$ 80.00
MLCNCOC1	MetroLAN CO Connect	$ 60.00
tbd-ICB	HATS Integration Charge	$1,320.00
SBN T1I	CentraNet T-1 Interface	$ 325.00
EU4BX XDH1X	Special Access Line – 1st System	$ 323.55
EU8 XDH1X	Special Access Line – Add'l System	$ 182.90

PART/ GSEC NO.	DESCRIPTION OF ITEM	EQUIPMENT UNIT PRICE	INSTALLED UNIT PRICE
	Single Line Telephones:		
	Basic Model		
A0780804	M8004 Telset Platinum	$ 40.29	$ 56.48
A0780801	M8004 Telset Charcoal	$ 40.29	$ 56.48
	Programable Model		
A0404589	M8009 Telset Ash	$ 78.15	$ 94.34
A0404585	M8009 Telset Black	$ 78.15	$ 94.34
	Handsfree Model		
A0674338	M9316CW Ash	$158.98	$175.17
A0659641	M9316CW Black	$158.98	$175.17
A0674967	M9417CW 2-Line Ash	$202.36	$218.55
A0652243	M9417CW 2-Line Black	$202.36	$218.55
A0730359	Kit Documentation for M9417	$ 8.54	$ 8.54

STATE TELECOMMUNICATIONS SYSTEM

PART/ GSEC NO.	DESCRIPTION OF ITEM	EQUIPMENT UNIT PRICE	INSTALLED UNIT PRICE
	Multiline Telephones:		
	Basic Model		
B0240399	M5008 Telset Ash	$156.70	$ 172.89
B0240401	M5008 Telset Black	$156.70	$ 172.89
	Display Model		
B0240402	M5208 Telset Ash	$337.53	$ 353.72
B0240404	M5208 Telset Black	$337.53	$ 353.72
	Handsfree/Display Model		
B0240405	M5316 Telset Ash	$409.78	$ 425.97
B0240407	M5316 Telset Black	$409.78	$ 425.97
	Expansion Modules		
B0240408	M522 Add-on Ash	$130.18	$ 146.37
B0240410	M522 Add-on Black	$130.18	$ 146.37
B0225765	M522 Long Cable, Unit to Host	$ 2.08	$ 2.08
B0226822	M522 Long Cable, Unit to Unit	$ 2.08	$ 2.08
	ISDN Telephones:		
6210T-W	ISDN 6210 S/T Interface, White, 10 Button	$260.38	$ 357.35
6210T-B	ISDN 6210 S/T Interface, Black, 10 Button	$260.38	$ 357.35
6220T-W	ISDN 6220 S/T Interface White, 20 Button	$325.49	$ 422.36
6220T-B	ISDN 6220 S/T Interface Black, 20 Button	$325.49	$ 422.36
6030X-W	30-Button Expansion Module White	$247.73	$ 344.60
6030X-B	30-Button Expansion Module Black	$247.73	$ 344.60
	Attendant Console:		
B0228213	DMS 100 Ash Console		$4,782.71
A0292957	DMS 100 Power Supply		$1,959.35
A0293713	DMS 100 Batteries (4 req.)		$ 116.85
A0322731	DMS 100 Ash Handset		$ 60.78
H41P10	DMS 100 Headset Mirage		$ 182.92

STATE TELECOMMUNICATIONS SYSTEM

PART/ GSEC NO.	DESCRIPTION OF ITEM	INSTALLED UNIT PRICE
	ISDN Ancilliary:	
107877193	ISDN Ntwk NT1 Term Sa w/Pwr Supply	$ 252.63
300294485	NT1/TA ISDN Super NT1 Alpha Telecom	$ 325.25
CA4-0025-101-000-2	25 Pair Cable w/50 Pin Connector/Male, 25'	$ 121.19
CA4-0050-101-000-2	25 Pair Cable w/50 Pin Connector/Male, 50'	$ 161.19
CA4-00100-101-000-2	25 Pair Cable w/50 Pin Connector/Male, 100'	$ 220.31
NA800822	Bridging Adapter	$ 25.93
NA800823	Jack 8-Pin Teledapt	$ 25.93
A0378866	ISDN Terminating Resistor	$ 26.92
103866109	D8W-87 Cord, 50'	$ 17.87
103866125	D8W-87 Cord, 75'	$ 21.06
103866141	D8W-87 Cord, 100'	$ 25.30
	Common Equipment:	
n/a	C3 Network Management System	$763,723.58
NMS553C	Network-managed T1 CSU	$ 2,277.64
CVMBS13	Voice Mail System	$467,370.97
n/a	Music on hold	$ 0.00
n/a	Maintenance Terminals	$ 0.00
n/a	Printers	$ 0.00
	CAT5E Horizontal Cables **Plenum Rated**	
M57545	(1) 4 Pair CAT5E CMP, Gray, foot	$ 0.89
M57545	(2) 4 Pair CAT5E CMP, Gray, foot	$ 1.44
10032207	(1) 4 Pair CAT5E CMP, Gray, foot	$ 0.89
10032207	(2) 4 Pair CAT5E CMP, Gray, foot	$ 1.44
1061004	Avaya (1) 4 Pair CAT5E CMP, foot	$ 1.13
1061004	Avaya (2) 4 Pair CAT5E CMP, foot	$ 1.96
	Riser Rated	
M57552	(1) 4 Pair CAT5E CMR, Gray, foot	$ 0.70
M57552	(2) 4 Pair CAT5E CMR, Gray, foot	$ 1.06
10032510	(1) 4 Pair CAT5E CMR, Gray, foot	$ 0.70
10032510	(2) 4 Pair CAT5E CMR, Gray, foot	$ 1.06
10032532	(1) 4 Pair CAT5E CMR, Pink, foot	$ 0.70
10032532	(2) 4 Pair CAT5E CMR, Pink, foot	$ 1.06
2061004	Avaya (1) 4 Pair CAT5E CMR, foot	$ 0.94
2061004	Avaya (2) 4 Pair CAT5E CMR, foot	$ 1.67
2114351	1 Pair Jumper Wire, foot	$ 6.53
CCW-F2/24	2 Pair Jumper Wire, foot	$ 8.41

PART/ GSEC NO.	DESCRIPTION OF ITEM	INSTALLED UNIT PRICE
	CAT6 Horizontal Cables	
	Plenum Rated	
10032026	**(1) 4 Pair CMP, Gray, foot**	$ 1.58
10032026	**(2) 4 Pair CMP, Gray, foot**	$ 2.70
10033811	**(1) 4 Pair CMP, Pink, foot**	$ 1.58
10033811	**(2) 4 Pair CMP, Pink, foot**	$ 2.70
	Riser Rated	
10032452	**(1) 4 Pair CMR, Gray, foot**	$ 1.11
10032452	**(2) 4 Pair CMR, Gray, foot**	$ 1.75
7133772	**(1) 4 Pair CMR, Pink, foot**	$ 1.11
7133772	**(2) 4 Pair CMR, Pink, foot**	$ 1.75
	CAT6 Jack Module	
STAR6000C6	Jack Module, CAT6, 568A/B, Ivory	$ 13.15
61110-RR6	**Jack Module, CAT6, Red**	$ 19.77
	CAT6 Patch Panels and Accessories	
STAR19110C6-12	**12-port, 568A/B wall mount (bracket incl.)**	$ 105.31
STAR19110C6-24	**24-port, 568A/B 19' Rack Mount**	$ 328.68
STAR19110C6-48	**48-port, 568A/B 19" Rack Mount**	$ 647.18
	CAT6 Patch Cords	
STAR661-04-62	**Patch CordCAT6, 4' Blue**	$ 2.45
STAR661-08-62	**Patch CordCAT6, 8' Blue**	$ 2.80
STAR661-12-62	**Patch CordCAT6, 12' Blue**	$ 3.10
	CAT6 Patch Panels and Accessories	
69586-U89	**Patch Panel, 12Port, Wall Mount**	$ 168.26
69586-U12	**Patch Panel, 12 Port, Rack Mount**	$ 178.18
69586-U24	**Patch Panel, 24 Port, Rack Mount**	$ 256.36
69586-U48	**Patch Panel, 48 Port, Rack Mount**	$ 475.02
69586-U96	**Patch Panel, 96 Port, Rack Mount**	$ 848.28
N/A	**Prep & Terminate 4 Pair Cable on Patch Panel**	$ 10.31

STATE TELECOMMUNICATIONS SYSTEM

PART/ GSEC NO.	DESCRIPTION OF ITEM	INSTALLED UNIT PRICE
	CAT5 Jacks, Faceplates, and Patch Panels	
SE-103B1-24	Patch Panel Wall Mount Bracket, 24 Port	$ 50.66
SE-103B1	Patch Panel Wall Mount Bracket, 48 Port	$ 55.81
MP-1	Box Eliminator	$ 11.60
	CAT5E Jacks, Faceplates, and Patch Panels	
STAR6000C6	Jack Module, CAT6, 568A/B, Ivory	$ **13.15**
STAR500B	Snap-In Module, Blank	$ 1.87
2-2502-52	Faceplate, Single Gang, 2-Jack, Ivory	$ 6.73
2-2504-52	Faceplate, Single Gang, 4-Jack, Ivory	$ 6.73
2-2508AD-52	Faceplate, Double Gang, 8-Jack, Ivory	$ 9.67
STAR558-52	Surface Mount Housing, Single/Dual	$ 10.91
2-7034-12	Patch Panel, CAT5E, 12 Port, Wall Mount w/Bracket	$ 134.93
2-7030-24	Patch Panel, CAT5E, 24 Port, Rack Mount	$ 257.46
2-7030-48	Patch Panel, CAT5E, 48 Port, Rack Mount	$ 455.41

STATE TELECOMMUNICATIONS SYSTEM

PART/ GSEC NO.	DESCRIPTION OF ITEM	INSTALLED UNIT PRICE
MPS100E-246	Avaya Jack Module, CAT5E	$ 15.33
M10L-246	Avaya Faceplate, Single	$ 7.50
M12L-246	Avaya Faceplate, Dual	$ 7.60
M14L-246	Avaya Faceplate, Quad	$ 8.00
M28A-246	Avaya Faceplate, 8-Plex	$ 10.45
PM2150PSE-24	Avaya Patchmax Panel 24-PT	$ 495.00
PM2150B-48	Avaya Patchmax Panel 48-PT	$ 875.00
1100PSCAT5E-24	Avaya Powersum Panel 24-PT	$ 450.00
1100PSCAT5E-48	Avaya Powersum Panel 48-PT	$ 800.00
1100PSCAT5E-96	Avaya Powersum Panel 96-PT	$1,550.00
724A	Avaya Wall Mount Bracket	$ 99.65
106830623	Patch Cord Organizer, Interbay	$ 84.13
	CAT5E Jacks, Faceplates, and Patch Panels (DOE only)	
5G108-RI5	Jack Module, CAT5E, Ivory	$ 14.87
5G108-RR5	Jack Module, CAT5E, Red	$ 14.87
5G108-RL5	Jack Module, CAT5E, Blue	$ 14.87
41080-1IP	Faceplate, Single Gang, 1-Jack, Ivory	$ 11.55
41080-2IP	Faceplate, Single Gang, 2-Jack, Ivory	$ 11.55
41080-4IP	Faceplate, Single Gang, 4-Jack, Ivory	$ 12.28
86014-000	Faceplate, Single Gang, Blank, Ivory	$ 10.06
42080-4IP	Faceplate, Double Gang, 4-Jack, Ivory	$ 14.11
42080-6IP	Faceplate, Double Gang, 6-Jack, Ivory	$ 14.11
42080-8IP	Faceplate, Double Gang, 8-Jack, Ivory	$ 14.11
80725-00I	Faceplate, Double Gang, Blank, Ivory	$ 10.91
41084-BIB	Faceplate, Blank Insert, Ivory	$ 0.66
41087-2IP	Flush Mount Housing, 2-Jack, Ivory	$ 13.50
41087-QIP	Flush Mount Housing, 4-Jack, Ivory	$ 14.23
5G596-U24	Patch Panel, CAT5E, 24 Port, Rack Mount	$ 157.23
5G596-U48	Patch Panel, CAT5E, 48 Port, Rack Mount	$ 298.79
5G596-U96	Patch Panel, CAT5E, 96 Port, Rack Mount	$ 549.28
49251-W63	Patch Panel, CAT5E, Wall Mount Bracket	$ 77.71
JP12-845C5E	Patch Panel, CAT5E, 12 Port, Wall Mount w/Legs, 568A	$ 141.54
JP24-845C5E	Patch Panel, CAT5E, 24 Port, Wall Mount w/Legs, 568A	$ 250.71
JP36-845C5E	Patch Panel, CAT5E, 36 Port, Wall Mount w/Legs, 568A	$ 370.05
N/A	Prep and Terminate 4 Pair Cable on Patch Panel (Pass & Seymour and Leviton)	$ 5.82
	CAT3 Jacks	
STAR600V6	Suttle, Jack Module, CAT3	$ 10.29
41106-RV6	Leviton, Jack Module, CAT3, Green (DOE only)	$ 12.81

STATE TELECOMMUNICATIONS SYSTEM

PART/ GSEC NO.	DESCRIPTION OF ITEM	INSTALLED UNIT PRICE
	CAT5 Patch Cords	
119P8CAT5-6B	Patch Cord, 110/RJ45, 6'	$ 15.20
119P8CAT5-12B	Patch Cord, 110/RJ45, 12'	$ 16.98
119P8CAT5-15B	Patch Cord, 110/RJ45, 15'	$ 17.87
119P8CAT5-20B	Patch Cord, 110/RJ45, 20'	$ 19.49
119P8CAT5-25B	Patch Cord, 110/RJ45, 25'	$ 20.91
119P8CAT5-30B	Patch Cord, 110/RJ45, 30'	$ 22.52
	CAT5E Patch Cords	
2-7403-62	Patch Cord, CAT5E, 3' Blue	$ 0.99
2-7407-62	Patch Cord, CAT5E, 7' Blue	$ 1.25
2-7410-62	Patch Cord, CAT5E, 10' Blue	$ 1.86
2-7415-62	Patch Cord, CAT5E, 15' Blue	$ 2.12
	Splitters	
SE-267C	Modular T Adapter, 4C-2C/4C, Ivory	$ 2.69
SE-400E	Modular Adapter, 8C-4C/4C, Ivory	$ 6.10
SE-400S	Modular Adapter, 8C-8C/8C, Ivory	$ 9.45
SE-173A	Adapter, Triplex, Ivory	$ 3.86
SE-159MC-8B	Modular Coupler, Reversed, 8C, Ivory	$ 5.48
	Terminating Blocks	
107058919	110AB2-100FT Block, 100 Pr, 4 Pr Cable	$ 28.35
107058943	110AB2-300FT Block, 300 Pr, 4 Pr Cable	$ 74.55
107058901	110AA2-100FT Block, 100 Pr, 25 Pr Cable	$236.85
107058935	110AA2-300FT Block, 300 Pr, 25 Pr Cable	$701.17
107831133	110A3 Wiring Trough w/Legs	$ 14.83
S66M1-50	66 Block, 4x50, CAT5	$ 6.42
S66B3-50	66 Block, 6x50	$ 15.80
S66M2-5W	66 Block, 4x50, Female Female Connector	$ 27.23
SA1-100	Bridging Clips, 25/bag	$ 0.78

STATE TELECOMMUNICATIONS SYSTEM

PART/ GSEC NO.	DESCRIPTION OF ITEM	INSTALLED UNIT PRICE
	Backboards, Cabinets, and Equipment Racks	
104405113	110 188B2 Wiring Backboard w/legs	$ 33.85
107151193	110 188D3 Patch Panel Backboard, 300 pr	$ 81.48
107151185	110 188C3 Patch Panel Backboard, 900 pr	$ 128.73
n/a	2' x 4' Plywood Backboard	$ 154.47
n/a	4' x 4' Plywood Backboard	$ 162.11
n/a	4' x 8' Plywood Backboard	$ 250.79
36246 TCS	2' x 3' x 6" Telecom Cabinet	$ 441.58
48486 TCS NK	4' x 4' x 6" Telecom Cabinet	$ 690.53
n/a	Custom Cabinet	$1,123.69
55053-X	Equipment Rack, 19" x 7'	$ 344.73
106740186	XLBET Kit 3600 pt/100	$1,452.63
	Cable Supports	
25DTP	Comm Pole, 10'5"	$ 96.31
25DTP-412	Comm Pole, 12' 5"	$ 107.96
25DTP-415	Comm Pole 15' 5"	$ 119.39
CC27 ZF27	Ceiling Clip w/6' Pretied Wire, each	$ 14.09
4Z34	Multi-function Caddy Clips	$ 6.64
WMX6	Cable Hanger	$ 3.51
2BRT-32	Bridal Ring, 2"	$ 3.82
4BRT-64	Bridal Ring, 4"	$ 4.25
T50R-HAL	Cable Ties, Plenum, each	$ 2.45
TRM	TRM saddle	$ 1.91
CAT21	J-Hook 1-5/16" Loop	$ 12.49
CAT32	J-Hook 2" Loop	$ 12.83
CAT21BC200	J-Hook w/Beam Clamp, 1/8"-5/8" for 1-5/16" Loop	$ 14.35
CAT32BC200	J-Hook w/Beam Clamp, 1/8"-5/8" for 2" Loop	$ 14.72
CAT214Z34	J-Hook w/Multi-function Clip, #12-1/4 Wire for 1-5/16" Loop	$ 13.50
CAT324Z34	J-Hook w/ Multi-function Clip, #12-1/4 Wire for 2" Loop	$ 13.87
BC200	Beam Clamp (1/2" Flange)	$ 13.22
BC400	Beam Clamp (5/8" Flange)	$ 12.05
36246 SC	2' x 3' x 6" Junction Box	$ 370.79
666 SC	6"x6"x6" Junction Box	$ 162.71
12126 SC	12"x12"x6" Junction Box	$ 222.53
12128 SC	12"x12"x8" Junction Box	$ 281.95
3FRP9C	Spiral Wrap, foot	$ 2.52
SB-15-06-GR	Cable Runway, 6"x9' 11.5", Gray, foot	$ 38.85
SB-15-12-GR	Cable Runway, 12"x9' 11.5", Gray, foot	$ 40.79

STATE TELECOMMUNICATIONS SYSTEM

PART/ GSEC NO.	DESCRIPTION OF ITEM	INSTALLED UNIT PRICE
	Raceways	
1500-10	Pancake Overflow Raceway, Small 10'	$29.73
1511	Flat Elbow, Right Angle, Small	$ 9.89
2600	Pancake Overflow Raceway, Large 10'	$23.55
2611	Flat Elbow, Right Angle, Large	$12.80
TSR3I-6A	Surface Raceway, 1.75" x 1" x 6'	$14.80
TSR3I-14	Splice Cover 1.75"	$ 7.41
TSR3I-21-1	Tee Cover 1.75"	$ 7.41
TSR3I-25-1	Elbow Cover 1.75"	$ 7.41
TSR3I-50	Ceiling Drop 1.75"	$ 9.17
TSR3I-36	End Cap 1.75"	$ 8.71
TSR3I-29-1	External Cover 1.75"	$ 8.69
TSR3I-33-1	Internal Cover 1.75"	$ 8.69
T70BEI8	Surface Raceway, 4.07" x 1.5" x 8'	$37.27
T70CEI8	Raceway Cover, 8'	$21.81
T70ICEI	Inside Corner, 4.07"	$14.41
T70ECEI	End Cap, 4.07"	$ 6.15
T70BCEI-X	Base Coupling, 4.07"	$ 9.50
T70OCEI	Outside Corner, 4.07"	$13.47
T70TREI	Transition, 4.07"	$15.30
T70RAEI	Right Angle, 4.07"	$14.41
T70TEI	Tee Fitting, 4.07"	$20.09
LD10EI6-A	Surface Raceway 6'	$34.02
CFX10EI-X	Coupler Fitting	$ 8.76
ICFC10EI-X	Inside Corner Fitting	$ 9.33
RAFC10EI-X	Right Angle Fitting	$ 9.09
DCEFXEI-X	Drop Ceiling Fitting	$13.62
RAEFXEI-X	Right Angle Entrance End Fitting	$12.92
OCFX10EI-X	Outside Corner Fitting	$10.35
TCF10EI-X	Tee Fitting	$ 9.09
ECFX10EI-X	End Cap Fitting	$ 8.82

APPENDIX E

STATE TELECOMMUNICATIONS SYSTEM

PART/ GSEC NO.	DESCRIPTION OF ITEM	INSTALLED UNIT PRICE
	Conduits	
1"	1" EMT	$ 32.43
2"	2" EMT	$ 35.48
3"	3" EMT	$ 43.79
4"	4" EMT	$ 46.84
n/a	1" Coring, EMT	$180.79
n/a	2" Coring, EMT	$188.42
n/a	3" Coring, EMT	$196.05
n/a	4" Coring, EMT	$203.68
n/a	4" Sleeves, including coring	$168.15
MP Stix	Fire Barrier Putty	$ 43.03
	Riser Cabling	
1061025CSL	25 Pair/24 GA CAT5 CMR Cable, 75'	$279.97
1061025CSL	25 Pair/24 GA CAT5 CMR Cable, foot	$ 3.73
ARMM 100	100 Pair/24GA CAT3 ARMM Cable, foot	$ 4.94
ARMM 200	200 Pair/24GA CAT3 ARMM Cable, foot	$ 8.58
ARMM 300	300 Pair/24GA CAT3 ARMM Cable, foot	$ 10.50
ARMM 400	400 Pair/24GA CAT3 ARMM Cable, foot	$ 11.70
ARMM 600	600 Pair/24GA CAT3 ARMM Cable, foot	$ 16.28
ARMM 900	900 Pair/24GA CAT3 ARMM Cable, foot	$ 13.35
ARMM 1200	1200 Pair/24GA CAT3 ARMM Cable, foot	$ 27.32
	Interbuilding Cables and Protectors	
GFMW25	25 Pair/24 GA CAT3 ANMW Cable, foot	$ 2.21
GFMW50	50 Pair/24 GA CAT3 ANMW Cable, foot	$ 2.46
GFMW200	200 Pair/24 GA CAT3 ANMW Cable, foot	$ 3.65
188ENA1-25G	Protector Panel, 25 Pair	$437.36
188ENA1-50G	Protector Panel, 50 Pair	$566.45
4C1S	Protector Module	$ 8.25
SPL Asbly 10"x20"	Splice Case Flame Retardant	$776.42
SPL Asbly 10"x36"	Splice Case Flame Retardant	$917.58
N/A	Splice per Pair	$ 3.67

STATE TELECOMMUNICATIONS SYSTEM

PART/ GSEC NO.	DESCRIPTION OF ITEM	INSTALLED UNIT PRICE
	Fiber Optic Cables	
024X-331XX-24	Fiber Cable Composite, 12 Fiber MM/12 Fiber SM, 75'	$ 421.66
024X-331XX-24	Fiber Cable Composite, 12 Fiber MM/12 Fiber SM, foot	$ 5.62
006KW4-T4130A20	6 Fiber MM (62.5um) Loose Tube OSP, foot	$ 4.73
012KW4-T4130A20	12 Fiber MM (62.5um) Loose Tube OSP, foot	$ 6.01
024KW4-T4130A20	24 Fiber MM (62.5um) Loose Tube OSP, foot	$ 8.57
006K81-31130-24	6 Fiber MM (62.5um) CMR, foot	$ 4.41
012K81-33130-24	12 Fiber MM (62.5um) CMR, foot	$ 5.77
024K81-33130-24	24 Fiber MM (62.5um) CMR, foot	$ 7.35
006K88-31130-29	6 Fiber MM (62.5um) CMP, foot	$ 4.78
012K88-33130-29	12 Fiber MM (62.5um) CMP, foot	$ 6.01
024K88-33130-29	24 Fiber MM (62.5um) CMP, foot	$ 8.21
CDI100PVC	Innerduct PVC, 1", 75'	$ 182.84
CDI100PVC	Innerduct PVC, 1", foot	$ 2.44
PLM 100T	Innerduct Plenum, 1", foot	$ 7.26
	Fiber Optic Termination Equipment	
FDC-005	24 Port Fiber Dist Center	$1,848.83
FDC-002	72 Port Fiber Dist Center	$4,482.24
FDC-001	144 Port Fiber Dist Center	$8,307.65
FDC CMH-024LK24	24 Port Fiber Dist Center, Lockable Guard	$2,025.33
WDC-001	24 Port Wall Mount Fiber Dist Center	$2,029.67
WIC-012	12 Port Wall Mount Interconnect	$1,143.53
	Fiber Optic Connectors	
105-271-118	ST SM, Fld Term FO Connector	$ 136.57
105-143-911	ST MM, Fld Term FO Connector	$ 119.10
	Fiber Optic Patch Cords	
61 61 02R5131 001M	Patch Cord SM Duplex, ST-ST, 1m	$ 44.54
61 61 02R5131 003M	Patch Cord SM Duplex, ST-ST, 3m	$ 47.68
61 61 02R5131 005M	Patch Cord SM Duplex, ST-ST, 5m	$ 49.20
50 50 02K5141 003M	Patch Cord MM Duplex, ST-ST, 3m	$ 27.97
50 50 02K5141 005M	Patch Cord MM Duplex, ST-ST, 5m	$ 30.05
61 58 02R5131 003M	Patch Cord SM Duplex, ST-SC, 3m	$ 48.85
61 58 02R5131 005M	Patch Cord SM Duplex, ST-SC, 5m	$ 50.39
50 39 02K5141 003M	Patch Cord MM Duplex, ST-SC, 3m	$ 33.99
50 39 02K5141 005M	Patch Cord MM Duplex, ST-SC, 5m	$ 36.03

APPENDIX E

<u>STATE TELECOMMUNICATIONS SYSTEM</u>
System Equipment Pricing for the Civic Centers/Non-Civic Centers:

GSEC NO.	DESCRIPTION	MAINTENANCE UNIT PRICE PER YEAR						
		1997	1998	1999	2000	2001	2002	2003-2005
SPL ASM461 * 90HSG	<u>Single-line:</u> CentraNet FeatureCharge	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
	<u>Tariffed Charges</u>: Type A Access Lines Customer Loop Channel Federal Access Charge Touch Calling							
SPL ASM462 * 90HSG	<u>Multiline:</u> Centranet Feature Charge	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
	<u>Tariffed Charges</u>: Type A Access Lines Customer Loop Channel Federal Access Charge Touch Calling							
SPL ASM461 * 90HSG	Modem/Fax Line	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
	STATION EQUIPMENT:							
	<u>Single-Line Phone</u>:							
	<u>Basic Model</u>							
A0404589	M8009 Telset ash	$10.56	$11.09	$11.64	$12.22	$12.83	$13.47	$13.47
A0404585	M8009 Telset black	$10.56	$11.09	$11.64	$12.22	$12.83	$13.47	$13.47
	<u>Programmable Model</u>							
A0404589	M8009 Telset ash	$10.56	$11.09	$11.64	$12.22	$12.83	$13.47	$13.47
A0404585	M8009 Telset black	$10.56	$11.09	$11.64	$12.22	$12.83	$13.47	$13.47

STATE TELECOMMUNICATIONS SYSTEM
System Equipment Pricing for the Civic Centers/Non-Civic Centers:

GSEC NO.	DESCRIPTION	MAINTENANCE UNIT PRICE PER YEAR						
		1997	1998	1999	2000	2001	2002	2003-2005
	Handsfree Model							
A0400007	M8414 Handsfree Telset ash	$10.56	$11.09	$11.64	$12.22	$12.83	$13.47	$13.47
A0400006	M8314 Handsfree Telset black	$10.56	$11.09	$11.64	$12.22	$12.83	$13.47	$13.47
	Digital Multiline Phone:							
	Basic Model							
B0234662	M5009 Telset ash	$29.28	$30.74	$32.28	$33.89	$35.58	$37.36	$37.36
B0234665	M5009 Telset black	$29.28	$30.74	$32.28	$33.89	$35.58	$37.36	$37.36
	Handsfree Model							
B0235012	M5112 Telset ash	$29.28	$30.74	$32.28	$33.89	$35.58	$37.36	$37.36
B0235015	M5112 Telset black	$29.28	$30.74	$32.28	$33.89	$35.58	$37.36	$37.36
	Display Model							
B0233827	M5209 Telset ash	$29.28	$30.74	$32.28	$33.89	$35.58	$37.36	$37.36
B0233830	M5209 Telset black	$29.28	$30.74	$32.28	$33.89	$35.58	$37.36	$37.36
	Handsfree/Display Model-8 Key							
B0233834	M5312 Telset ash	$29.28	$30.74	$32.28	$33.89	$35.58	$37.36	$37.36
B0233837	M5312 Telset black	$29.28	$30.74	$32.28	$33.89	$35.58	$37.36	$37.36
	Handsfree/Display Model-20 Key							
B0233834 B0227487	M5312 Telset ash W/M518 add-on ash	$29.28	$30.74	$32.28	$33.89	$35.58	$37.36	$37.36
B0233837 B0227491	M5312 Telset black W/M518 add-on black	$29.28	$30.74	$32.28	$33.89	$35.58	$37.36	$37.36

APPENDIX E

STATE TELECOMMUNICATIONS SYSTEM
System Equipment Pricing for the Civic Centers/Non-Civic Centers:

| GSEC NO. | DESCRIPTION | MAINTENANCE UNIT PRICE PER YEAR | | | | | | |
		1997	1998	1999	2000	2001	2002	2003-2005
	Attendant Console							
B0228213	DMS 100 ash console	$29.28	$30.74	$32.28	$33.38	$35.58	$37.36	$37.36
A0292957	DMS 100 power supply	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
A0293713	DMS 100 batteries* (4 batteries required)	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
A0322731	DMS 100 ash handset	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
H41P10	DMS 100 headset mirage	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
	COMMON EQUIPMENT:							
	C3 Network Management System	$38,306.37	$40,221.69	$42,232.77	$44,344.41	$46,561.63	$48,889.71	$48,889.71
NMS553C	Network-managed T1 CSU							
CVMBS13	Voice Mail System	$42,000.00	$44,100.00	$46,305.00	$48,620.35	$51,051.26	$53,603.82	$53,603.82
n/a	Music on hold	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
n/a	Maintenance Terminals	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
n/a	Printers	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
	DUAL STATIONS RUNS							
	Cabling:							
M54998	(2) 4 pr., cat. 5 CMP, 150'	$0.81	$0.85	$0.89	$0.93	$0.98	$1.03	$1.03
CCW-F2/24	2 Pr. Jumper wire	$0.04	$0.04	$0.04	$0.04	$0.04	$0.04	$0.04

STATE TELECOMMUNICATIONS SYSTEM
System Equipment Pricing for the Civic Centers/Non-Civic Centers:

		MAINTENANCE UNIT PRICE PER YEAR						
GSEC NO.	DESCRIPTION	1997	1998	1999	2000	2001	2002	2003-2005
	Jacks/Faceplates:							
648C8A-50	Jk modules, cat. 5	$0.06	$0.06	$0.06	$0.06	$0.06	$0.06	$0.06
648BEZ-D-53	Bezel, red-data	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
6488BEZ-V-62	Bezel, blue-voice	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00
107APP-6-50	Duplex jk faceplate	$0.04	$0.04	$0.04	$0.04	$0.04	$0.04	$0.04
109PP-03	3-pos faceplate mod	$0.15	$0.16	$0.17	$0.18	$0.19	$0.20	$0.20
010346-03	Snap in blank dustcv	$0.01	$0.01	$0.01	$0.01	$0.01	$0.01	$0.01
625MBD50	Surface box, sgl	$0.05	$0.05	$0.05	$0.05	$0.05	$0.05	$0.05
107SM-50	Surface mount sgl	$0.05	$0.05	$0.05	$0.05	$0.05	$0.05	$0.05
	Concealed Wiring:							
25DTC-4	Comm pole, 10' 5"	$0.48	$0.50	$0.53	$0.56	$0.59	$0.62	$0.62
25DTC-412	Commpole, 12' 5"	$0.54	$0.57	$0.60	$0.63	$0.66	$0.69	$0.69
25DTC-415	Comm pole, 15' 5"	$0.60	$0.63	$0.66	$0.69	$0.72	$0.76	$0.76
1500-10	Pancake rcwy, metallic	$0.15	$0.16	$0.17	$0.18	$0.19	$0.20	$0.20
1151	Flat elbow, rt angle	$0.05	$0.05	$0.05	$0.05	$0.05	$0.05	$0.05
TRR3-6A	1.75" runway, 1" x 6'	$0.07	$0.07	$0.07	$0.07	$0.07	$0.07	$0.07
TSR3-14	1.75" splice cover	$0.04	$0.04	$0.04	$0.04	$0.04	$0.04	$0.04
TSR3-21	1.75" T-joint	$0.04	$0.04	$0.04	$0.04	$0.04	$0.04	$0.04
TSR3-25	1.75" elbow	$0.04	$0.04	$0.04	$0.04	$0.04	$0.04	$0.04
T3B4.5X1E16	4.5" runway, 1" x 6'	$0.19	$0.20	$0.21	$0.22	$0.23	$0.24	$0.24
T3C4.5E16	4.5" T3 cover, 6'	$0.11	$0.12	$0.13	$0.14	$0.15	$0.16	$0.16
ICF4.5X1E1	4.5" T3 inside corner	$0.07	$0.07	$0.07	$0.07	$0.07	$0.07	$0.07
ECF4.5X1E1	4.5" T end cap	$0.03	$0.03	$0.03	$0.03	$0.03	$0.03	$0.03
CF4.5X1E1	4.5" T3 coupling	$0.05	$0.05	$0.05	$0.05	$0.05	$0.05	$0.05
OCF4.5X1E1	4.5" T3 outside corner	$0.07	$0.07	$0.07	$0.07	$0.07	$0.07	$0.07
TRF4.5X1E1	4.5" transition fitting	$0.08	$0.08	$0.08	$0.08	$0.08	$0.08	$0.08
RAF4.5X1E1	4.5" T3 right angle	$0.07	$0.07	$0.07	$0.07	$0.07	$0.07	$0.07
TF4.5x1E1	4.5" T3 Tee Fitting	$0.10	$0.11	$0.12	$0.13	$0.14	$0.15	$0.15

STATE TELECOMMUNICATIONS SYSTEM
System Equipment Pricing for the Civic Centers/Non-Civic Centers:

MAINTENANCE UNIT PRICE PER YEAR

GSEC NO.	DESCRIPTION	1997	1998	1999	2000	2001	2002	2003-2005
	Miscellaneous:							
002994689	Ceiling clip w/prettied	$0.07	$0.07	$0.07	$0.07	$0.07	$0.07	$0.07
4Z34	Caddy clips	$0.03	$0.03	$0.03	$0.03	$0.03	$0.03	$0.03
WMX6	Wire hanger	$0.02	$0.02	$0.02	$0.02	$0.02	$0.02	$0.02
4BRT-64	Bridal ring, 4"	$0.02	$0.02	$0.02	$0.02	$0.02	$0.02	$0.02
2BRT-32	Bridal ring, 2"	$0.02	$0.02	$0.02	$0.02	$0.02	$0.02	$0.02
T50R-HAL	Tyraps, plenum	$0.01	$0.01	$0.01	$0.01	$0.01	$0.01	$0.01
TRM	TRM saddle	$0.01	$0.01	$0.01	$0.01	$0.01	$0.01	$0.01
	Riser/Cable (D)							
	Cabling:							
1061025CSL	25/24 cat 5, CMR cbl, 75'	$1.40	$1.47	$1.54	$1.62	$1.70	$1.79	$1.79
ARMM900	900 Pr 900/24 stp cbl	$0.07	$0.07	$0.07	$0.07	$0.07	$0.07	$0.07
98-0400-0876-9	Firestop, MPP-2	$0.22	$0.23	$0.24	$0.25	$0.26	$0.27	$0.27
	Sleeves (E)							
	4" sleeves, incl. Coring	$0.84	$0.88	$0.92	$0.97	$1.02	$1.07	$1.07
	Conduits (E)							
1" EMT	1" EMT	$0.16	$0.17	$0.18	$0.19	$0.20	$0.21	$0.21
4" EMT	4" EMT	$0.23	$0.24	$0.25	$0.26	$0.27	$0.28	$0.28
N/a	1" Coring, EMT	$0.90	$0.95	$1.00	$1.05	$1.10	$1.16	$1.16
N/a	4" Coring, EMT	$1.02	$1.07	$1.12	$1.18	$1.24	$1.30	$1.30
24366SC	2" x 3' junction box	$1.85	$1.94	$2.04	$2.14	$2.25	$2.36	$2.36

APPENDIX E

STATE TELECOMMUNICATIONS SYSTEM
System Equipment Pricing for the Civic Centers/Non-Civic Centers:

		MAINTENANCE UNIT PRICE PER YEAR						
GSEC NO.	DESCRIPTION	1997	1998	1999	2000	2001	2002	2003-2005
	Backboards (E)							
110AB2-100	Connector Block	$0.14	$0.15	$0.16	$0.17	$0.18	$0.19	$0.10
110AB2-300	Connector Block	$0.37	$0.39	$0.41	$0.43	$0.45	$0.47	$0.47
110AA2-100	Connector Block	$1.18	$1.24	$1.30	$1.37	$1.44	$1.51	$1.51
110AA2-300	Connector Block	$3.51	$3.69	$3.87	$4.06	$4.26	$4.47	$4.47
106740186	Xlbet kit 3600 pt/110	$7.26	$7.62	$8.00	$8.40	$8.82	$9.26	$9.26
188B2	110 backbd, 100 pr	$0.17	$0.18	$0.19	$0.20	$0.21	$0.22	$0.22
188D3	110 backbd, 300 pr	$0.41	$0.43	$0.45	$0.47	$0.49	$0.51	$0.51
188C3	110 backbd, 900 pr	$0.64	$0.67	$0.70	$0.74	$0.78	$0.82	$0.82
n/a	4' x 2' backboard	$0.77	$0.81	$0.85	$0.89	$0.93	$0.98	$0.98
Na	4" x 4' backboard	$0.81	$0.85	$0.89	$0.93	$0.98	$1.03	$1.03
n/a	4' x 8' backboard	$1.25	$1.31	$1.38	$1.45	$1.52	$1.60	$1.60
24366TCS	2' x 3' telecom cabinet	$2.21	$2.32	$2.44	$2.56	$2.69	$2.82	$2.82
48486TCS	4' x 4' telecom cabinet	$3.45	$3.62	$3.80	$3.99	$4.19	$4.40	$4.40
n/a	Custom cabinet	$5.62	$5.90	$6.20	$6.51	$6.84	$7.18	$7.18
	Interbuilding:							
GFMW25	20 Pr 2/24 stp cbl	$0.01	$0.01	$0.01	$0.01	$0.01	$0.01	$0.01
GFMW50	50 Pr 50/24 stp cbl	$0.01	$0.01	$0.01	$0.01	$0.01	$0.01	$0.01
GFMW200	200 Pr 200/24 stp cbl	$0.02	$0.02	$0.02	$0.02	$0.02	$0.02	$0.02
188ENA1-025G	Protector pnl. 25 pr	$2.19	$2.30	$2.41	$2.53	$2.66	$2.79	$2.79
188ENA1-050G	Protector pnl. 50 pr	$2.83	$2.97	$3.12	$3.28	$3.44	$3.61	$3.61
4C1S	Protector unit	$0.04	$0.04	$0.04	$0.04	$0.04	$0.04	$0.04
	Fiber (D)							
024X-331XX-24	Fiber cbl. Composite	$2.11	$2.22	$2.33	$2.45	$2.57	$2.70	$2.70
CFI100PVC	Innerduct, PVC	$0.91	$0.96	$1.01	$1.06	$1.11	$1.17	$1.17

STATE TELECOMMUNICATIONS SYSTEM
System Equipment Pricing for the Civic Centers/Non-Civic Centers:

		MAINTENANCE UNIT PRICE PER YEAR						
GSEC NO.	DESCRIPTION	1997	1998	1999	2000	2001	2002	2003-2005
	Fiber Termination Equipment:							
FDC-005	24 port fiber dist ctr	$9.24	$9.70	$10.19	$10.70	$11.24	$11.80	$11.80
FDC-002	72 port fiber dist ctr	$22.41	$23.53	$24.71	$25.95	$27.25	$28.61	$28.61
FDC-001	144 port fiber dist ctr	$41.54	$43.62	$45.80	$48.09	$50.49	$53.01	$53.01
WDC-001	24 port fiber dist ctr	$10.15	$10.66	$11.19	$11.75	$12.34	$12.96	$12.96
55053-703	Equipment rack, 19" x 7 ft.	$1.72	$1.81	$1.90	$2.00	$2.10	$2.20	$2.20

STATE TELEOMMUNICATIONS SYSTEM
Miscellaneous Costs for the Civic Centers

DESCRIPTION OF ITEM	UNIT BID PRICE ($)
TELEPHONE ENGINEERING SERVICES:	
On-site, full-time for 1 month	0.00
TRAINING CLASSES:	
Technical support training classes:	
(5 people each session)	
System functions	1,000.00
System operations	1,000.00
Moves, adds, changes	1,000.00
User training classes, contractor's facility:	
System (10 people each session)	0.00
Attendant console (5 people ea. Session)	0.00
SYSTEM USER'S GUIDES FOR MULTILINE PHONES (A)	0.00
TRAINING VIDEO TAPE (Civic Center)	200.00
TRAINING VIDEO TAPE (Non-Civic Center)	0.00
INSTALLATION LABOR	
Basic Hourly Composite Labor Rate for work not otherwise included in Bid Submission Packet. Applied labor rate for authorized extra work performed during normal hours.	72.18
Premium Hourly Composite Labor Rate fore work not otherwise included in Bid Submission Packet. Applied labor rate for authorized extra work performed after normal hours.	106.03

APPENDIX E

STATE TELEPCOMMUNICATIONS SYSTEM
Miscellaneous Costs for the Civic Centers

DESCRIPTON OF ITEM	UNIT BID PRICE ($)	CONTRACT YEAR
ADDS – price to install from 1 to 20 new telephone stations with 150 ft. wiring of two, 4-pair unshielded, Category 5 plenum, twisted pair and associated equipment and make all appropriate software/database changes. Unit prices to install more than twenty (20) telephones with specified stations cables and software/database changes will be installed in accordance with pricing provided in Worksheets 1.1.1 through 1.14 and 2.1.1 through 2.1.4.	228.28 239.69 251.67 264.25 277.46 291.33 305.90	1 2 3 4 5 6 7
MOVES (inside) – price to move station to a new location within same State facility serviced by same system and make all appropriate software/database changes.	40.80 42.84 44.98 47.23 49.59 52.07 54.67	1 2 3 4 5 6 7
MOVES (outside) – price to move station to a state facility in the same metropolitan area and make all appropriate software/databases changes. Assume system supporting law location is equipped to support additional line.	52.95 55.60 58.38 61.30 64.37 67.59 70.97	1 2 3 4 5 6 7
REACTIVATION – reinstallment of telephone service to An existing station jack	30.00	
SERVICES ORDER - non-recurring charge for adds, moves, and changes per order	8.50	
SOFTWARE CHANGE – non-recurring charge for software change per station	5.50	